PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Uniondale

U.S.A

Attorney Booker No.		678-714(P9741)	
		Jeong-Dae SON	
Title	Program Sharing	g Method Using Board	
Expre	ss Mail I ahel N	EV 035531962US	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) opecification [Total Pages 11] 3. Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. **[**/ Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13 Preliminary Amendment a. Return Receipt Postcard (MPEP 503) b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🗸 Other: checks \$824.00 and \$40.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label Correspondence address below (Insert Oustomer No. or Affects ber code label here) Paul J. Farrell, Esq. Name DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Address New York 11553 State Zip Code

Registration No. (Attorney/Agent) 33,494 Paul J. Farrell Name (Print/Type) 12/04/01 Signature Date CERTIFICATION UNDER 37 C.F.R. § 1.10

Telephone

(516) 228-8484

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV035531962US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: December 4, 2001

City

Country

Kaebara Even

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	780.	00

Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Jeong-Dae SON		
Examiner Name			
Group Art Unit			
Attorney Docket No.	678-714(P9741)		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Entity Small Fee Fee Fee	F *		
Account 04-1121	Code (\$) Code		Fee Paid	
Number	105 130 205	65 Surcharge - late filing fee or oath		
Deposit Account Name DILWORTH & BARRESE, LLP	127 50 227	25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139	130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2	520 For filing a request for ex parte reexamination		
See 37 CFR 1.27	112 920* 112	920* Requesting publication of SIR prior to Examiner action		
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113	1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215	55 Extension for reply within first month		
	116 400 216 2	200 Extension for reply within second month		
1. BASIC FILING FEE	117 920 217 4	460 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,440 218	720 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	128 1,960 228 9	80 Extension for reply within fifth month		
101 740 201 370 Utility filing fee \$740.00	119 320 219	160 Notice of Appeal		
106 330 206 165 Design filing fee	120 320 220	160 Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	121 280 221	140 Request for oral hearing		
	138 1,510 138 1	,510 Petition to institute a public use proceeding		
114 160 214 80 Provisional filing fee	140 110 240	55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 740.00	141 1,280 241	640 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,280 242	640 Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143 460 243	230 Design issue fee		
Total Claims 12 -20** = 0 x \$18 = \$0	144 620 244	310 Plant issue fee		
Independent 3 - 3** = 0 x \$84 = \$0	122 130 122	130 Petitions to the Commissioner		
Multiple Dependent \$280 = 0	123 50 123	50 Processing fee under 37 CFR 1.17(q)		
**or number previously paid, if greater; For Reissues, see below	126 180 126	180 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581	40 Recording each patent assignment per property (times number of properties)	\$40	
103 18 203 9 Claims in excess of 20	146 740 246	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent claims	179 740 279	370 Request for Continued Examination (RCE)		
over original patent	169 900 169	900 Request for expedited examination		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		of a design application		
·	Other fee (specify)			
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY Complete (if applicable)				

CERTIFICATION UNDER 37 C.F.R. § 1.10

Registration No.

(Attorney/Agent)

33,494

Telephone

Date

(516) 228-8484

12/04/01

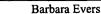
I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV035531962US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: December 4, 2001

Name (Print/Type)

Signature

Paul 7) Farrell, Esq.



PATENT Atty. Docket No. <u>678-714(P9741)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:			
Transmitted herewith for filing is the patent application of			
Inventor(s):	Jeong-Dae SON		
For:	PROGRAM SHARING METHOD USING BOARD IDENTIFICATIONS IN A MOBILE COMMUNICATION SYSTEM		
Enclosed are	· ?:		
[X] <u>6</u>	page(s) of specification		
[X] <u>1</u>	page(s) of Abstract		
[X] <u>4</u>	page(s) of claims		
[X] <u>2</u>	sheets of drawings [x] formal [] informal		
[X] <u>2</u>	page(s) of Declaration and Power of Attorney		
ASSIGNEE	NAME: SAMSUNG ELECTRONICS CO., LTD.		
ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA			

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>December 4, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV035531962US</u> addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Barbara Evers			
(Type or print name of person mailing paper)			
\mathcal{L}			
Dawara There			
(Signature of person mailing paper)			

0	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:			
	APPLICATION NO	D(S).:	FILING DATE	
[] C	Certified copy of appli	cation		
Cou	ntry	Appln. No.	<u>Filed</u>	
KOF	REA	2001-5578	February 6, 2001	
from	which priority under	Title 35 United States	Code, § 119 is claimed	
	[] is enclosed.			
	[X] will follow			

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	12	0	x 18 =	\$0.00
INDEPENDENT CLAIMS	. 3	0	x 84 =	\$0.00
[x] Multiple Dep. Claim			280	\$0.00
		TOTAL \$740.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [x] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$740.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

Date: December 4, 2001

Paul J./Farrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516